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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/826,793	04/16/2004	Stephen A. Mastro	84,719	1328
38092	7590 12/06	005	EXAMINER	
	F COUNSEL, CO RFACE WARFARI	LEDYNI	LEDYNH, BOT L	
9500 MACARTHUR BLVD.			ART UNIT	PAPER NUMBER
WEST BET	HESDA, MD 208	7	2862	

DATE MAILED: 12/06/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Office Action Summany	10/826,793	MASTRO ET AL.			
Office Action Summary	Examiner	Art Unit			
	Bot LeDynh	2862			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence add	iress		
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this cor D (35 U.S.C. § 133).			
Status					
1)⊠ Responsive to communication(s) filed on <u>20 Se</u>	eptember 2005.				
	action is non-final.				
3) Since this application is in condition for allowan	ice except for formal matters, pro	secution as to the	merits is		
closed in accordance with the practice under E					
Disposition of Claims					
4)⊠ Claim(s) <u>1-3 and 5-8</u> is/are pending in the appli	cation				
4a) Of the above claim(s) is/are withdraw			.*		
5)⊠ Claim(s) <u>2,3 and 6-8</u> is/are allowed.					
6)⊠ Claim(s) <u>1 and 5</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or	election requirement.				
: .	·				
Application Papers					
9) The specification is objected to by the Examiner					
10) The drawing(s) filed on <u>20 September 2005</u> is/are: a) \boxtimes accepted or b) \square objected to by the Examiner.					
Applicant may not request that any objection to the d					
Replacement drawing sheet(s) including the correction					
11)☐ The oath or declaration is objected to by the Exa	aminer. Note the attached Office	Action or form PT0	O-152.		
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents	have been received.				
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priori		d in this National S	stage		
application from the International Bureau	* **				
* See the attached detailed Office action for a list of	or the certified copies not received	In W	774		
: .	/	Bot Ledynh /			
Attachment(s)	P	rimary Examiner			
1) Notice of References Cited (PTO-892)	4) Interview Summary ((PTO-413)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date 5) Notice of Informal Patent Application (PTO-152)				
Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal Pa	itent Application (PTO-	152)		

Application/Control Number: 10/826,793

Art Unit: 2862

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1 and 5 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Smith (3553672). See the abstract and Fig.20; metallic particles in a fluid body undergoing flow (first 3 lines of the Abstract; col.7 lines 71-74); detectors 803; etc.

Although specific columns, figures, reference numerals, lines of the reference(s), etc. have been referred to, Applicant should consider the entire applied prior art reference(s).

Allowable Subject Matter

Claims 2-3 and 6-8 are allowed.

Response to Amendment

Applicant's arguments with respect to claims 1 and 5 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dr. Bot LeDynh whose telephone number is 5712722231. The examiner can normally be reached on Maxiflex.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Lefkowitz can be reached on 5712722180. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

BL/ 2005

Bot LeDynh, J.D., Ph.D., D.A.

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Primary Examiner